

The Fourth Jordan International Conference and Exhibition for Roads and Transport

“High Priority Issues in the Future Transport Sector” 12-13/03/2014 Amman, Jordan Call for Papers



ABOUT

Throughout the years, transportation concepts and technology have changed in response to new and recurring challenges facing the transport sector. Performance, maintenance, innovation and research continue to be important topics for those involved in the various modes of transport.

The conference aims to bring together road and transport research advances from around the world. It provides welcome opportunity for professionals, engineers and practitioners, consultants, contractors, researchers and academics in roads and transport to meet and examine current concerns, address problems and exchange technical knowledge and experiences to secure plans and strategies for the future.

The conference will feature invited speakers and technical sessions as well as workshops. It will attract professionals and decision makers across the road and transport industry in the Arab world and overseas. The conference will be held immediately after the workshops to allow delegates to get the most of their visit and take advantages of the reduced registration rate which applies to delegates attending both.

KEYNOTE SPEAKERS

- ◆ Prof. Al-Qadi, Imad (USA)
- ◆ Prof. Bahia, Hussain (USA)
- ◆ Dr. Espada, Ian (Australia)
- ◆ Prof. Little, Dallas (USA)
- ◆ Prof. Masad, Eyad (USA)
- ◆ Prof. Mahmasani, Hani (USA)
- ◆ Prof. Nicholson, Alan (New Zealand)
- ◆ Prof. Schmid, Felix (England)
- ◆ Prof. Sharaf, Essam (Egypt)

THEMES

- ◆ Sustainability in the transport sector
- ◆ Funding of transport sector
- ◆ External costs of transport and their internalization
- ◆ Future directions in management: Assets, infra-structure
- ◆ Road safety engineering: risk assessment, initiatives and priorities
- ◆ Environmental Impacts of Transport
- ◆ Traffic in towns: issues and challenges
- ◆ Future trends in public transit modes
- ◆ Rail Transport: present and future
- ◆ Construction materials (Design & construction)
- ◆ Pavement & maintenance management systems
- ◆ Research needs for transportation advancement

SCIENTIFIC COMMITTEE

- ◆ Prof. Jadaan, Khair (Chairman) (Jordan)
- ◆ Dr. Asi, Ibrahim (Co-Chairman) (Jordan)
- ◆ Prof. Abo-Qudais, Saad (Jordan)
- ◆ Eng. Al-Aabidi, Nizar (Jordan)
- ◆ Prof. Al-Qadi, Imad (USA)
- ◆ Prof. Bahia, Hussain (USA)
- ◆ Dr. Espada, Ian (Australia)
- ◆ Prof. Jrew, Basim (Jordan)
- ◆ Dr. Katkhuda, Izzeddin (Jordan)
- ◆ Prof. Little, Dallas (USA)
- ◆ Prof. Masad, Eyad (USA)
- ◆ Prof. Mahmasani, Hani (USA)
- ◆ Dr. Msallam, Majed (Jordan)
- ◆ Prof. Nicholson, Alan (New Zealand)
- ◆ Prof. Schmid, Felix (England)
- ◆ Prof. Sharaf, Essam (Egypt)

Conference Language: English & Arabic

For further information please contact the conference secretary Eng. Huda Al-Husaini

Papers' submission process will be through the conference website:
www.jeaconf.org/JITC

Accepted and presented papers will be subjected to further evaluation for possible publication in:

Jordan Journal of Civil Engineering (JJCE)
“An International Refereed Research Journal”

Phone: + 962 6 5000900 ext:193
Fax: + 962 6 5676933
E-mail: JITC4@jea.org.jo

P.O. Box 940188,
11119 Jordan
Al-Shmesani, Amman



Paper Submission Deadlines	
Abstract submission	15/08/2013
Notification of acceptance of abstracts	5/9/2013
Full papers submission	25/10/2013
Notification of acceptance of full papers	10/12/2013
Final papers submission	31/12/2013



Conference Fees*

Category	Fees (USD)		Fees (JOD)	
	Before 31/12/2013	After 31/12/2013	Before 31/12/2013	After 31/12/2013
JEA member	200	250	140	175
Non-JEA member	300	350	210	245
Main Author with one Co-Author	Free		Free	
Students	70	80	50	55



Workshops

Session Title	Speaker/s	Fees*
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"Improving Sustainability of Asphalt Roads through Durability, Recycling, and Surface Texture"

Workshop A 10th March 2014, 10:00AM to 1:00 PM

1. Improving durability by using modified asphalt and advanced mixture designs	H. Bahia	\$150 JOD 105
2. Innovative use of recycled asphalt, recycled tire rubber, and other by-products	H. Bahia	
3. Designing to improve safety and reduce noise by engineering texture of asphalt mixtures in the design process	H. Bahia	

"Latest Advancements in Transportation Engineering"

Workshop B

1. Road safety engineering: risk assessment, initiatives and priorities	A. Nicholson	\$150 JOD 105
2. Future trends in management: assets, infra-structure	E. Sharaf	
3. Research needs for future Transport Sector	L. Espada	

"State of the Art and Practice of Pavement Assessment and Rehabilitation Techniques"

Workshop C

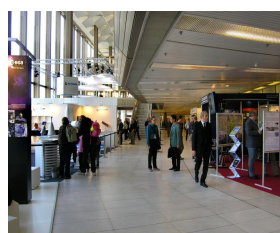
State of the Art and Practice of Pavement Assessment and Rehabilitation Techniques	I. Al-Qadi, L.. Dallas E. Masad	\$150 JOD 105
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"Traffic Flow and Environmental Impacts"

Workshop D 11th March 2014, 2:00AM to 5:00 PM

1. Traffic flow and network optimization	H. Mahmasani	\$150 JOD 105
2. Traffic in towns: issues, challenges and the role of railways	F. Schmid	
3. Traffic noise: magnitude, control and cost	Jadaan/Abu.Qudais	

*** 30% Discount applies to workshops fees for those attending more than one of the above events (Conference and/or Workshops)**



Exhibition

Exhibition	Date
Road Construction and Traffic Control	12-13/03/2014



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